












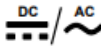




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BOLLARDS**
Think Bollard Think Bullard

INSTALLATION INSTRUCTION

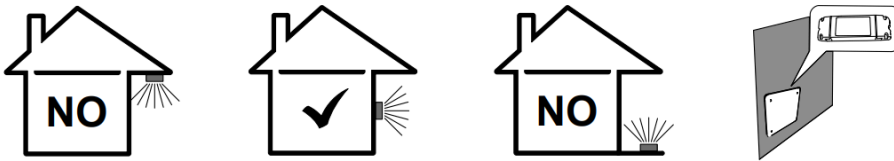
OCIO S/M/L

INSTALLATION TYPE:
SURFACE MOUNTED
WALL LUMINAIRES



|  |  OCIO SMALL 1207A | |  OCIO 1207B | |  OCIO BIG 1207C | |
|---|---|----------|---|----------|---|----------|
|  | 4W | 8W | 4W | 8W | 4W | 8W |
|  | LED 4W | LED 2x4W | LED 4W | LED 2x4W | LED 4W | LED 2x4W |
| CL |  | |  | |  | |
|  |  24V | |  24V | |  24V | |
| IP | IP65 | | IP65 | | IP65 | |
|  | 1 Kg | | 1,5 Kg | | 2,3 Kg | |

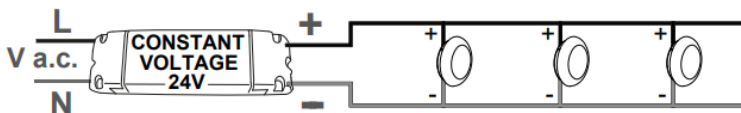
EN Installation must be performed only by qualified personnel.

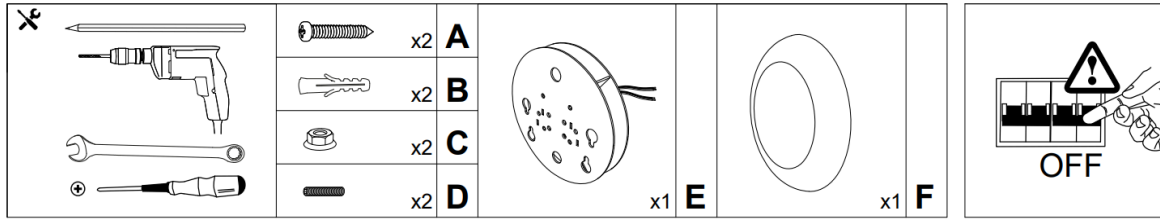


EN Please follow strictly the instructions concerning the installation.
The driver must be remotely installed and must be easily accessible.
The manufacturer is not liable for damages caused by wrong installation or wrong utilization or due to unauthorized modifications on the item.
In the event that the manufacturer accept the return of the article to verify it's operation the article must not be disassembled.

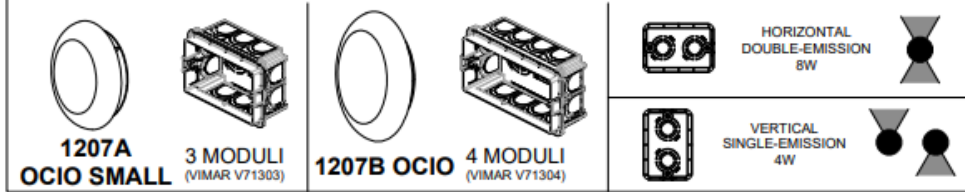
CONNESSIONE ELETTRICA / ELECTRICAL CONNECTION

EN All technical data are written on the technical label.
Please refer to the driver data sheet before starting the electrical connections.
Do not change polarity (+ Red Wire / - Black Wire) to avoid damages LED.
Connection terminal not included.
IP code of the connection must be equal or higher than the article's.
Do not stress the cables by pulling. The cable can be substituted only by the manufacturer.
If more than one product are involved , the connection must be in PARALLEL.

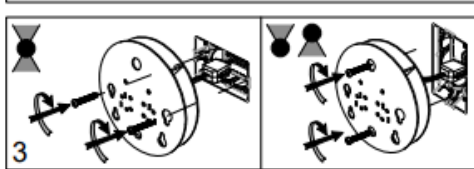
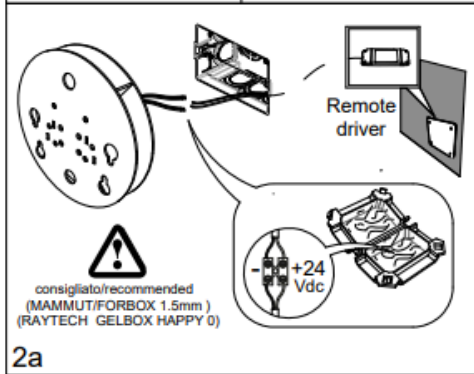
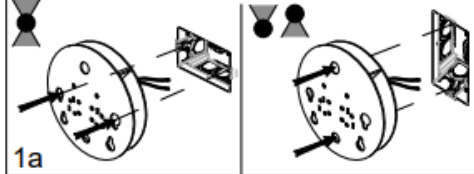




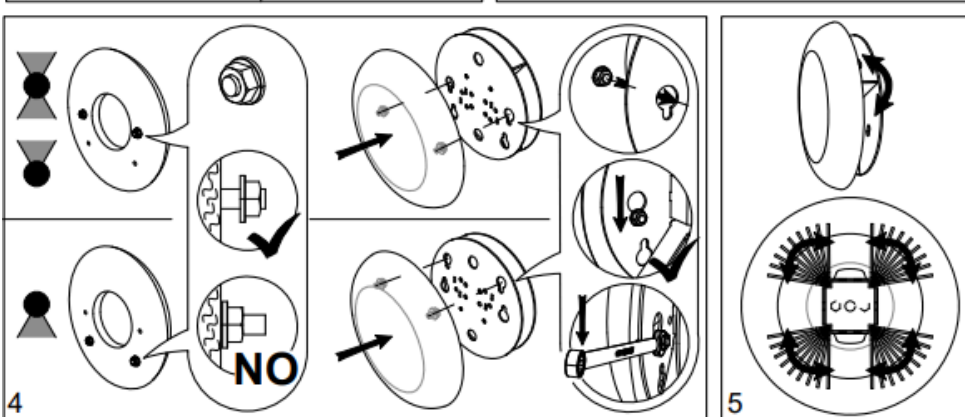
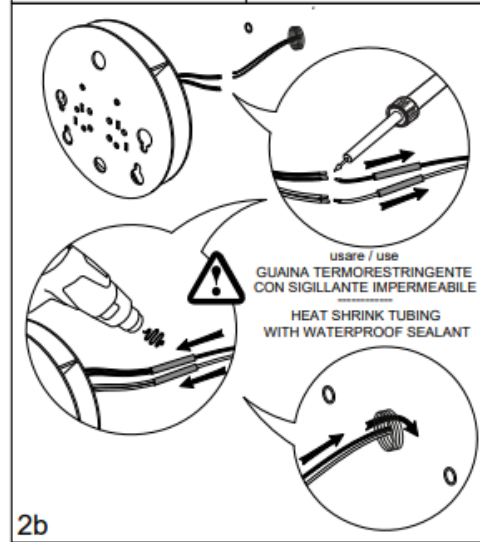
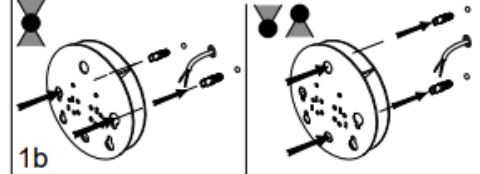
CONSIGLIATA INSTALLAZIONE SU SCATOLA DI DERIVAZIONE - INSTALLATION WITH JUNCTION BOX RECOMMENDED



INSTALLAZIONE CON SCATOLA DI DERIVAZIONE
INSTALLATION WITH JUNCTION BOX



INSTALLAZIONE SENZA SCATOLA DI DERIVAZIONE
INSTALLATION WITHOUT JUNCTION BOX


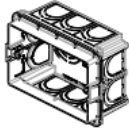



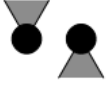


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CONSIGLIATA INSTALLAZIONE SU SCATOLA DI DERIVAZIONE - INSTALLATION WITH JUNCTION BOX RECOMMENDED

| | | | |
|--|---|--|---|
|  <p>1207C OCIO BIG</p> |  <p>3 MODULI (VIMAR V71303)</p> |  <p>HORIZONTAL DOUBLE-EMISSION 8W</p> |  |
| | |  <p>VERTICAL SINGLE-EMISSION 4W</p> |  |

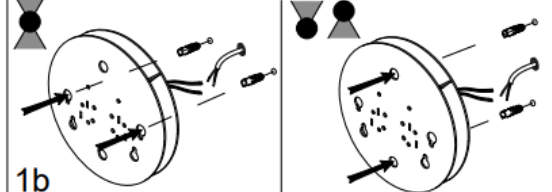
INSTALLAZIONE CON SCATOLA DI DERIVAZIONE
 INSTALLATION WITH JUNCTION BOX

1a

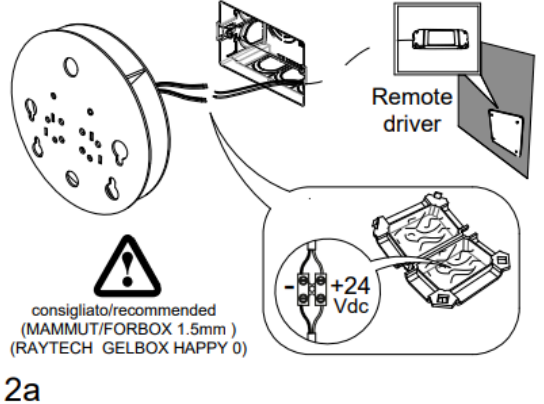


INSTALLAZIONE SENZA SCATOLA DI DERIVAZIONE
 INSTALLATION WITHOUT JUNCTION BOX

1b



2a

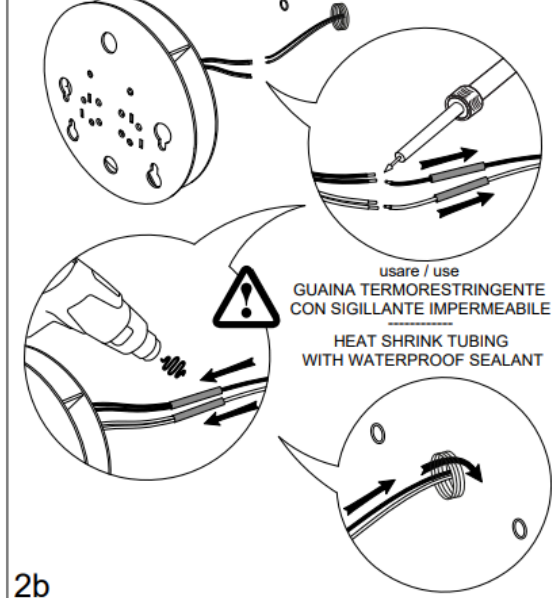


Remote driver

consigliato/recommended
 (MAMMUT/FORBOX 1.5mm)
 (RAYTECH GELBOX HAPPY 0)

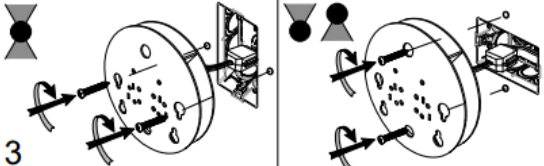
+24 Vdc

2b



usare / use
 GUAINA TERMORESTRINGENTE
 CON SIGILLANTE IMPERMEABILE
 HEAT SHRINK TUBING
 WITH WATERPROOF SEALANT

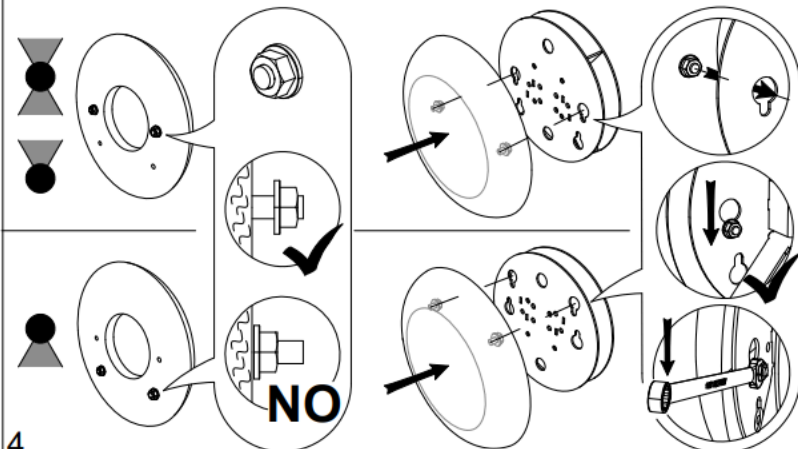
3



3

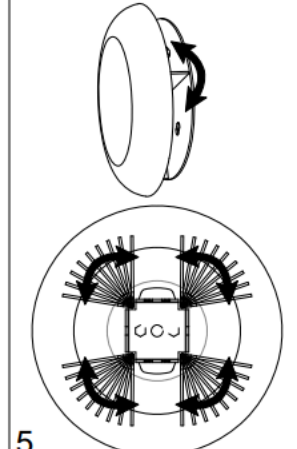


4



NO

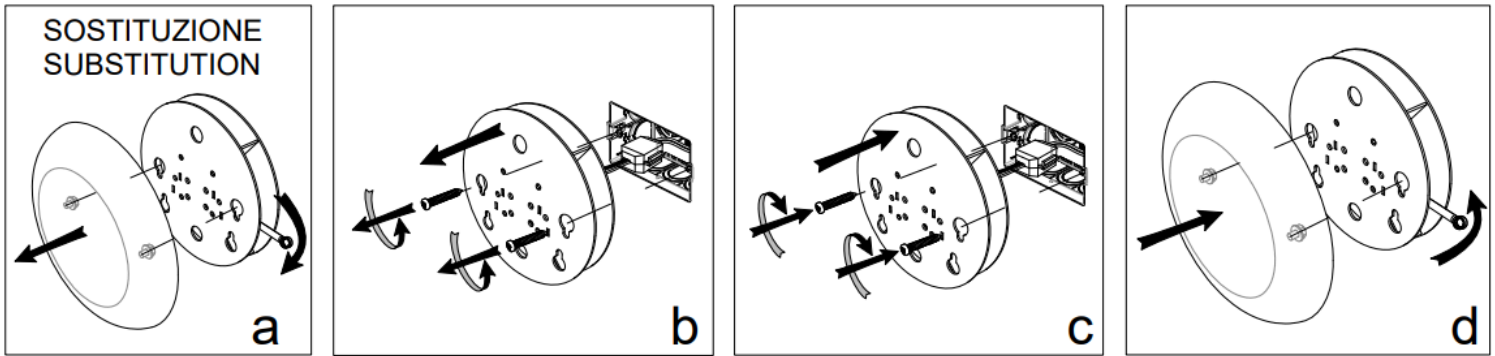
5



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 USA



IMPORTANT

EN The safety of this appliance is guaranteed only by carefully following the following instructions. This sheet must be kept by the personnel in charge of subsequent ordinary and extraordinary maintenance.

- Belfiore S.r.l. reserve the right to make changes to technical characteristic, materials, styles, shades, without notice.
- Any efflorescence is normal given the natural characteristics of the product. Efflorescence is a discoloration caused by crystalline deposits of salts on concrete surfaces.
- BETALY is a handcrafted material, therefore dimensional tolerances +/- 2/3 mm are possible, and aesthetic variations in colors are possible which do not affect the quality of the product.
- The company Belfiore S.r.l. declines all responsibility if the installation is not carried out according to the regulations in force.
- Check that the characteristics of the luminaires are compatible with the use you will make of it. If in doubt, check with the dealer or consult an electrician.
- Before any installation or maintenance or replacement of the LED, make sure that the electricity is turned off.
- When connecting the cables to the power supply, respect the correct color of the power cables: Neutral (N) blue, Phase (L) brown or black.
- Handle the luminaire with clean gloves.
- This fitting can be externally washed with normal water, do not use high pressure cleaner. Do not use acid, solvents, or abrasives.
- For a proper maintenance of this product, we recommend that you treat it once every ten years with water repellent products specific for the material.
- If this item is installed in saline environments, we advise to wash it with fresh water once per month.
- The warranty of 9010 products expires with the use of drivers not provided by Belfiore S.r.l. and/ or in case of non-compliance with the connection instructions.



IT Apparecchio con marcatura CE.
EN Device with CE marking.
FR Dispositif avec le marquage CE.
DE Gerät mit CE-Kennzeichnung.



IT L'apparecchiatura alla fine della propria vita utile deve essere raccolta separatamente dagli altri rifiuti.
EN The equipment at the end of its life must be collected separately from other waste.
FR L'équipement à la fin de sa durée de vie doit être collecté séparément des autres déchets.
DE Die Geräte am Ende ihrer Lebensdauer werden von anderen Abfällen getrennt gesammelt.



IT La sorgente luminosa contenuta in questo apparecchio può essere sostituita solo da personale qualificato.
EN The light source contained in this luminaire shall only be replaced by qualified person.
FR La source lumineuse présente dans le luminaire peut être remplacée seulement par une personne qualifiée.
DE Die Lichtquelle dieser Leuchte darf nur vom Hersteller ergeleichbar qualifizierten.



IT Apparecchio in classe III, sicurezza elettrica garantita dall'alimentazione a bassissima tensione di sicurezza tipo SELV, V out max= 60Vdc, non necessita di messa a terra.
EN Insulation class III, electrical safety guaranteed by the very low safety voltage power supply type Selv, Vout max = 60Vdc, does not require earthing.
FR Appareil en classe III, sécurité électrique garantie par l'alimentation à très basse tension de sécurité type SELV, Vout max= 60Vdc.
DE Schutzklasse III, elektrische Sicherheit gewährleistet durch die sehr niedrige Sicherheitsspannung der Stromversorgung Typ Selv, Vout max = 60 VDC, keine Erdung erforderlich.



IT Apparecchio destinato ad uso interno ed esterno.
EN Appliance for indoor and outdoor use.
FR Appareil pour utilisation à l'intérieur et l'extérieur.
DE Gerät zur Verwendung in Innenräumen und Außenräumen.



IT Alimentatore NON incluso.
EN Driver not included.
FR Driver pas inclus.
DE Netzteil nicht enthalten.



IT Alimentatore in scatola remota.
EN Driver in a remote box.
FR Driver en boîte déplacée.
DE Netzteil in Remotegehäuse.



IT Dimerabile PUSH / DALI / 0-10V / 1-10V a seconda dell'alimentatore scelto, altre dimerazioni su richiesta.
EN Dimmable PUSH / DALI / 0-10V / 1-10V according to the chosen driver, other kinds dimming available.
FR Dimmable PUSH / DALI / 0-10V / 1-10V en relation avec le driver choisi, autres dimmerations sur demande.
DE Dimmbar PUSH / DALI / 0-10V / 1-10V je nach gewählter Stromversorgung, andere Dimmer auf Anfrage.



IT Questo prodotto contiene una sorgente luminosa di classe di efficienza energetica F.
EN This product contains a light source with energy efficiency class F.
FR Ce produit contient une source lumineuse de classe d'efficacité énergétique F.
DE Dieses Produkt enthält eine Lichtquelle der Energieeffizienzklasse F.

P.5

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